Blackhawk™
HAND TOOLS

NEW TOOLS
SUPPLEMENT TO CATALOG NO. 227-B

Reprinted 10/74

40 Piece METRIC TAP & DIE SET

Ideal set for Metric threading requirements. Contains 17 taps, 17 dies, 1 die stock, 1 tap wrench, 2 T-handle wrenches, 1 screw pitch gauge and 1 screw driver. Plastic box with removable tray.

METRIC TAPS		METRIC DIES	
No.	**Size**	**No.**	**Size**
55082	3MM x .50	**55582**	3MM x .50
55092	3MM x .60	**55592**	3MM x .60
55122	4MM x .70	**55622**	4MM x .70
55132	4MM x .75	**55632**	4MM x .75
55162	5MM x .80	**55662**	5MM x .80
55172	5MM x .90	**55672**	5MM x .90
55212	6MM x 1.00	**55712**	6MM x 1.00
55232	7MM x 1.00	**55732**	7MM x 1.00
55262	8MM x 1.25	**55762**	8MM x 1.25
55282	9MM x 1.00	**55782**	9MM x 1.00
55292	9MM x 1.25	**55792**	9MM x 1.25
55312	10MM x 1.25	**55812**	10MM x 1.25
55322	10MM x 1.50	**55822**	10MM x 1.50
55332	11MM x 1.50	**55832**	11MM x 1.50
55352	12MM x 1.50	**55852**	12MM x 1.50
55362	12MM x 1.75	**55862**	12MM x 1.75
55452	⅛ x 28BS	**55952**	⅛ x 28BS

SET NO. 55512 — WGT. 4.625 LBS.

NO. 55512

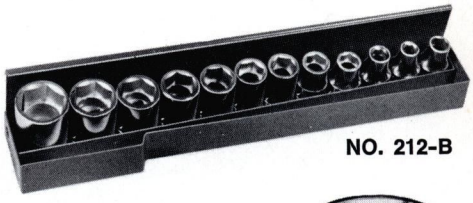
⅜" DRIVE — 13 Piece METRIC Socket Tray Set

A range of Metric Sockets from 6MM to 19MM, contained in metal tray with flip lock feature. 6 POINT SOCKETS.

No.	Size MM	No.	Size MM
32006M	6MM	**32012M**	12MM
32007M	7MM	**32013M**	13MM
32008M	8MM	**32014M**	14MM
32009M	9MM	**32015M**	15MM
32010M	10MM	**32017M**	17MM
32011M	11MM	**32019M**	19MM

13333 Metal Tray (9¼" x 1⅛" x 1½")

SET NO. 212-B — WGT. 1.300 LBS.



NO. 212-B

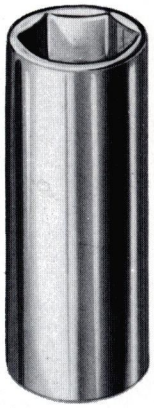
⅜" Drive Metric Deep Sockets

6 POINT

Metric Deep Sockets in a range from 9MM to 19MM. Precision broached to assure accurate fit. Triple plated chrome finish.

No.	Size MM	Wgt.	No.	Size MM	Wgt.
HW-1509M	9MM	.100 LBS.	**HW-1513M**	13MM	.188 LBS.
HW-1510M	10MM	.188 LBS.	**HW-1514M**	14MM	.188 LBS.
HW-1511M	11MM	.188 LBS.	**HW-1515M**	15MM	.188 LBS.
HW-1512M	12MM	.188 LBS.	**HW-1517M**	17MM	.188 LBS.
			HW-1519M	19MM	.250 LBS.

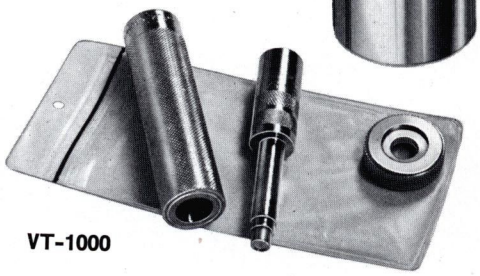
HW-1509M to HW-1519M



VALVE TOOL

Perfect tool for the removal and replacement of overhead valve keepers and replacement of seals with a minimum of manual effort. No need for cumbersome C-clamps to retain compressed valve springs when removing and replacing keepers. Tool works equally well with head on or off car.

No.	Wgt.
VT-1000	2.750 LBS.



VT-1000

TOOL HOLDER

Ideal tool for holding punches and chisels in place when hammering. Protects fingers and hands from hammer blows or metal shock. Positive grip.

No.	Wgt.
CT-1470	.380 LBS.

CT-1470

3 POSITION RETRACTABLE KNIFE

Button conveniently projects and retracts blade to choice of 3 positions — full, half and one-quarter out. Two-section lightweight handle provides handy blade storage. Complete with extra blades.

No.	Wgt.
ZT-1116	.350 LBS.

ZT-1116

Tools designed to "take it!" A selection of automotive power tool attachments designed to handle a multitude of jobs requiring great cutting strength. Order: AUTOMOTIVE SPECIAL TOOLS, HAND TOOLS DIVISION, LITTON INDUSTRIAL PRODUCTS, New Britain, Connecticut 06050.

AUTOMOTIVE *Special Tools*

POWER CHISEL TOOLS

The following sequence of Power chisels has been designed to deliver the maximum driving power in most quality brand power hammers. The use of shock resisting Alloy Steel assures a longer life of cutting edges. Polished shanks are round in design and are .401" in diameter to fit all models of small hammers. All power tools are packaged on an attractive card.

COLD CHISEL

Designed for superior performance to work faster - easier - safer. Useful applications include — cut frame members — split nuts and bolts — cut tees and angles - bevel steel plates.

Part No.	Length
CT-1660	6"

RIVET AND BOLT CUTTER

Forged from Alloy Steel — unique feature includes an offset blade. Applications include shearing rivets on bumper, grill, frame and brackets. Eliminates the hazard and use of torches.

Part No.	Length
CT-1662	6 1/4"

MUFFLER AND TAIL PIPE REMOVER

Has the strength and design to quickly separate telescoped tubing without damage to the inner section. The cut curls away the metal from the tool assuring you of a neat, clean edge.

Part No.	Length
CT-1664	7 1/2"

OUTSIDE MUFFLER CUTTER

Ideal tool designed for the application of cutting the muffler tubing from the tail pipe. The Alloy Steel Cutting Blade is thin in design, but precision ground for long rugged wear.

Part No.	Length
CT-1666	7 3/4"

INSIDE MUFFLER CUTTER

Made of alloy steel, the convex cutting edge is designed to fit the inside of mufflers.

Number	Length
CT-1667	8 1/2"

TAIL PIPE CUT-OFF CHISEL

New thin blade with a sharp concave edge leaves a clean edge without damage to muffler connections. Contains a single concave edge for maximum strength performance.

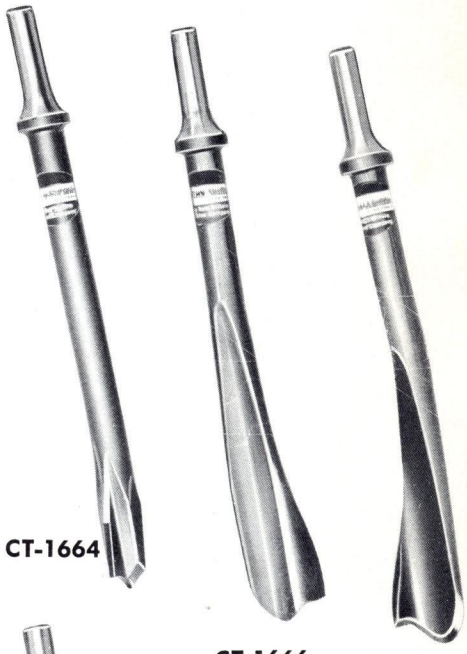
Part No.	Length
CT-1668	8"

BODY RIPPER

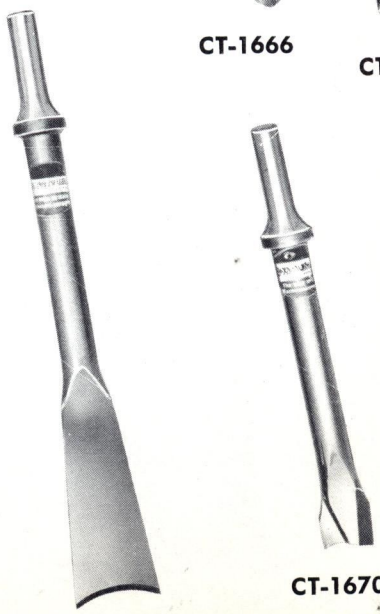
Special metal cutter is a favorite of many auto body shops. Turns in a short radius, cuts rapidly. The clean cut saves added work in edging and welding.

Part No.	Length
CT-1670	6 1/4"

CT-1660 CT-1662



CT-1664 CT-1666 CT-1667



CT-1668 CT-1670

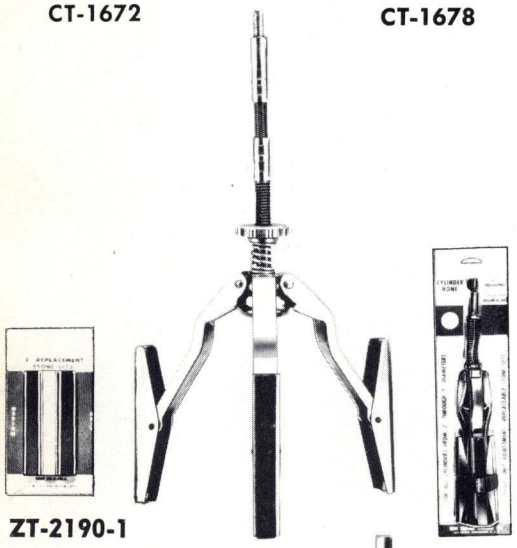
OVER

AUTOMOTIVE

Special Tools

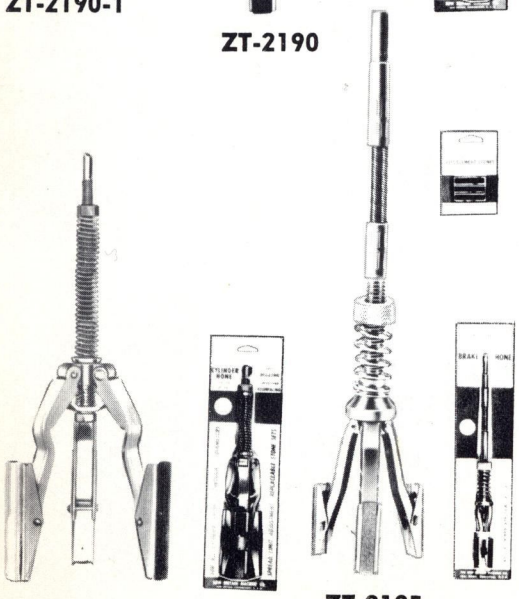
CT-1674 CT-1676

CT-1672 CT-1678



ZT-2190-1

ZT-2190



ZT-2192 ZT-2195

PANEL CUTTER

Designed for straight or radial cuts with the cut curling away. Use on body and door panels, air ducts, etc.

Number	Length
CT-1672	6"

SPOT WELD BREAKER

Extra rugged in design, this tool may be used to cut away weld spots, obstructions, rivets and molding.

Number	Length
CT-1674	6¼"

TAPER PUNCH

This handy tool has many uses. Punching holes, driving rivets and king pins, peening and crimping of sheet metal are but a few.

Number	Length
CT-1676	6¾"

SHARP POINT TAPER PUNCH

Extra sharp point goes through metal fast. Use for screw and wire holes. A must for seat belt installation.

Number	Length
CT-1678	6¾"

DE-GLAZING TOOL

This is the newest in de-glazing tools and consists of three cutting stones. The compound arm curvature permits use of just one adjusting nut without collars to handle every size bore from 2" to 7" diameter with an extremely strong drive arrangement. Can be driven with an ¼" to ⅝" electric drill.

Number	Description	Weight
ZT-2190	Tool Complete – 4" medium grits.	1 lb. 4 oz.
ZT-2190-1	3 220 Grit Stones	
ZT-2190-2	3 400 Grit Stones	

ADJUSTABLE HONE

Adjustable to the tension wanted for the speed of cutting and wall finish desired. ZT-2192 Specifications— Adjustable abrasive stone hone — Capacity is 2" to 5¼" diameter Cylinders. Med. grit stones 3" long (2 with set).

Part No.	Description
ZT-2192	Complete Tool – 3" medium grits.
ZT-2192-1	Three 3" stones-medium grit.
ZT-2192-2	Same except fine grit.

BRAKE CYLINDER RESURFACING TOOL

An all-purpose 280-grit hone designed for brake cylinder and recommended for resurfacing of small engines, up to 2¼" bore — lawnmowers, power saws, outboard motors. Offers fast, easy cutting with high or low-speed drills. Capacity is ¾" to 2¼" diameter.

Number	Description	Weight
ZT-2195	Brake Cylinder Hone – 1⅛" medium grits.	
ZT-2195-1	Set of 3 Replacement Stones medium	8 oz.
ZT-2195-2	Set of 3 Replacement Stones fine	8 oz.

WEATHERLY INDEX No. 820
SUGGESTED MECHANIC'S NET
PRICE SHEET
No. ST-375-2
EFFECTIVE MARCH 4, 1975

Special Tools

SUGGESTED

MECHANIC'S NET PRICES

APPLYING TO BROCHURE No. B-241

Tool No.	Suggested Mech. Net	Description	Tool No.	Suggested Mech. Net	Description
CT-1660	$7.02	Cold Chisel	CT-1678	$ 6.46	Sharp Point Taper Punch
CT-1662	7.14	Rivet and Bolt Cutter	ZT-2190	21.66	Deglazing Tool
CT-1664	8.90	Muffler & Tail Pipe Remover	ZT-2190-1	8.72	(3) 220 Grit Stones
CT-1666	8.90	Outside Muffler Cutter	ZT-2190-2	8.72	(3) 440 Grit Stones
CT-1667	8.90	Inside Muffler Cutter	ZT-2192	21.00	Deglazing Tool
CT-1668	8.08	Tail Pipe Cut-Off Chisel	ZT-2192-1	7.78	(3) Grit Stones—Med.
CT-1670	8.08	Body Ripper	ZT-2192-2	7.78	(3) Grit Stones — Fine
CT-1672	8.08	Panel Cutter	ZT-2195	14.73	Brake Cyl. Resurf. Tool
CT-1674	8.08	Spot Weld Breaker	ZT-2195-1	3.27	(3) Replace Stones — Med.
CT-1676	6.46	Taper Punch	ZT-2195-2	3.27	(3) Replace Stones — Fine

WARRANTY: We warrant Special Tools to be free of defects in workmanship and materials under normal use and service. Our obligation under this warranty is limited to replacing, without charge, any tool found to be defective, provided that such tool is promptly returned to our factory, transportation prepaid. We shall not be liable for direct, indirect, special or consequential damages arising from such defects or for replacing any tool which has been abused or misused. THE ABOVE WARRANTY IS IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

PRICES: All prices effective March 4, 1975. Prices and Conditions are subject to change without notice.

Litton HAND TOOLS
New Britain, Connecticut 06050